

Republic of the Philippines DEPARTMENT OF SCIENCE AND TECHNOLOGY Philippine Atmospheric, Geophysical and Astronomical Services Administration (PAGASA) Weather Division



# **TROPICAL CYCLONE BULLETIN NO. 3**

Tropical Depression "AGATON"

Issued at 11:00 AM, 09 April 2022 Valid for broadcast until the next bulletin at 2:00 PM today

### TROPICAL DEPRESSION "AGATON" CONTINUES TO MEANDER OVER THE EASTERN SEABOARD OF EASTERN VISAYAS.

### Location of Center (10:00 AM)

The center of Tropical Depression "AGATON" was estimated based on all available data at 125 km East Southeast of Guiuan, Eastern Samar (10.6°N, 126.8°E)

### Intensity

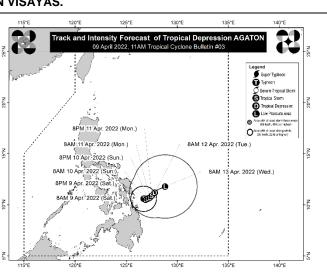
Maximum sustained winds of **45 km/h** near the center, gustiness of up to **55 km/h**, and central pressure of **1004 hPa** 

**Present Movement** 

Almost stationary

Extent of Tropical Cyclone Winds

Strong winds or higher extend outwards up to 140 km from the center



## TRACK AND INTENSITY FORECAST

	Center Position			Intensity		Movement
Date and Time	Lat. (°N)	Lon. (°E)	Location	MSW (km/h)	Cat.	dir. and speed (km/h)
<b>12-Hour Forecast</b> 8:00 PM 09 April 2022	10.6	126.8	125 km ESE of Guiuan, Eastern Samar	55	TD	Almost stationary
<b>24-Hour Forecast</b> 8:00 AM 10 April 2022	10.5	126.9	140 km ESE of Guiuan, Eastern Samar	65	TS	Almost stationary
<b>36-Hour Forecast</b> 8:00 PM 10 April 2022	10.6	127.1	160 km ESE of Guiuan, Eastern Samar	65	TS	Almost stationary
<b>48-Hour Forecast</b> 8:00 AM 11 April 2022	10.7	127.3	175 km ESE of Guiuan, Eastern Samar	65	TS	Almost stationary
<b>60-Hour Forecast</b> 8:00 PM 11 April 2022	10.9	127.5	195 km E of Guiuan, Eastern Samar	65	TS	NE Slowly
<b>72-Hour Forecast</b> 8:00 AM 12 April 2022	11.2	127.8	225 km E of Guiuan, Eastern Samar	55	TD	NE Slowly
<b>96-Hour Forecast</b> 8:00 AM 13 April 2022	11.8	128.8	370 km E of Borongan City, Eastern Samar	-	LOW	ENE Slowly

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TROPICAL CYCLONE WIND SIGNALS (TCWS) IN EFFECT								
TCWS No.	Luzon	Visayas	Mindanao					
<b>1</b> (Strong winds prevailing or expected within the next 36 hours)	-	Eastern Samar	Dinagat Islands and Siargao and Bucas Grande Islands					
	Potential impacts of winds: Minimal to minor threat to life and property							

## HAZARDS AFFECTING LAND AREAS

### **Heavy Rainfall**

- Today through tomorrow early morning: Moderate to heavy with at times intense rains over Eastern Visayas, Dinagat Islands, and Surigao del Norte. Light to moderate with at times heavy rains over Masbate, Sorsogon, and the rest of Visayas and Mindanao.
- Tomorrow early morning through Monday early morning: Moderate to heavy with at times intense rains over Eastern Visayas, Dinagat Islands, Surigao del Norte, the northern and central portions of Cebu including Bantayan and Camotes Islands, and Bohol. Light to moderate with at times heavy rains over Masbate, Sorsogon, and the rest of Visayas and Mindanao.
- Under these conditions and considering significant antecedent rainfall, scattered to widespread flooding (including flooding) and rain-induced landslides are expected especially in areas that are highly or very highly susceptible to these hazard as identified in hazard maps.

#### **Severe Winds**

• Strong winds (strong breeze to near gale conditions) will be experienced within any of the areas where TCWS #1 is currently in effect during the passage of the tropical depression.

## HAZARDS AFFECTING COASTAL WATERS

- In the next 24 hours, rough to very rough seas (2.8 to 4.5 m) will prevail over the seaboards of areas where TCWS #1 is hoisted and the northern and eastern coastal waters of Northern Samar. These conditions may be risky for most seacrafts. Mariners of small seacrafts are advised to remain in port or take shelter, while those operating larger vessels are advised to take precautionary measures when venturing out to sea and, if possible, avoid navigating in these conditions.
- Under the influence of the prevailing northeasterly wind flow, a **Gale Warning remains in effect** for several coastal waters not under any wind signal, specifically the northern and western seaboards of Northern Luzon. For more information, refer to Gale Warning #18 issued at 5:00 AM today.
- In the next 24 hours, moderate to rough seas (1.2 to 3.4 m) will also prevail over the remaining seaboards of the country that are not under any wind signal or gale warning. These conditions may be risky for those using small seacrafts. Mariners are advised to take precautionary measures when venturing out to sea and, if possible, avoid navigating in these conditions.

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## TRACK AND INTENSITY OUTLOOK

- Today through Monday, "AGATON" is forecast to remain almost stationary or move slowly as it meanders over the waters east of Eastern Visayas. Due to the expected erratic nature of its movement, a landfall over the coast of Eastern Samar is possible. However, the tropical depression may begin turning generally northeastward on Monday afternoon or Tuesday as it interacts with the incoming tropical cyclone with international name "MALAKAS".
- "AGATON" is forecast to intensify into tropical storm in the next 24 hours. By Tuesday, the disturbance may weaken
  into tropical depression and may degenerate into a remnant low by late Tuesday or early Wednesday as "MALAKAS"
  begins to assimilate its circulation.

Considering these developments, the public and disaster risk reduction and management offices concerned are advised to take all necessary measures to protect life and property. Persons living in areas identified to be highly or very highly susceptible to these hazards are advised to follow evacuation and other instructions from local officials. For heavy rainfall warnings, thunderstorm/rainfall advisories, and other severe weather information specific to your area, please monitor products issued by your local PAGASA Regional Services Division.

The next tropical cyclone bulletin will be issued at 2:00 PM today.

DOST-PAGASA

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